AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P. O. Box 7599 Loveland. Colorado 80537-0599

ATTORNEY DOCKET NO. 10030726-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Kelly

Serial No.: 10/743.602

Sir

Filing Date: 12/22/2003

SEP 0 7 2005

Examiner: WALLING, Meagan S.

Group Art Unit: 2863

Title: METHOD OF SELF-CALIBRATION OF PULSE RISE AND FALL TIMES

Transmitted herewith is/are the following in the above-identified application:

COMMISSIONER FOR PATENTS
P.O. Box 1450

Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

X	Response	e/Amendment		☐ Petitio	n to extend	d time to re	spond	
	New fee a	as calculated below		☐ Supple	emental De	eclaration		
◁	No addition	onal fee		\boxtimes	Return re	ceipt posto	ard, in duplicat	е
	Other: _				(Fee \$_)		
(CLAIMS	AS AMENDE	D BY OTHER THAN A SMA	LL ENTITY			
ſ	(1)	(2)	(3)	(4)	(5)	(6)	(7)	
	FOR	CLAIMS REMAINING	NUMBER	HIGHEST NUMBER	PRESEN	RATE	ADDITIONAL	

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY												
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA		(4) SHEST NUMBER IOUSLY PAID FOR	(5) PRESEN T EXTRA	(6) RATE	(7) ADDITIONAL FEES					
TOTAL CLAIMS		MINUS		45	=	X 50	\$					
INDEP. CLAIMS		MINUS		6	=	X 200	\$					
☐ FIRST PRE	FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + 360											
EXTENSION FEE	1 ST MONTH 120.00	2 ND MONTH 450.00		3 RD MONTH 1020.00	216	MONTH 0.00	\$					
	\$											
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT												

Charge \$______ to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.2 5. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Express Mail label no.; ED061603680 US

I hereby certify that this correspondence is being Deposited with the United States Postal Service as Express Mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: September 7, 2005

Typed Name: Paula Barton Signature: Respectfully submitted,

Renee' Michelle Leveque Attorney/Agent for Applicant(s)

Reg. No. 36,193

Date: September 7, 2005 Telephone No. 301-668-3073



PATENT IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re: Patent Application of:

Inventor(s):

Christopher P.J. Kelly December 22, 2003

Filed: Serial No.:

10/743,602

Confirmation No.: Group Art Unit:

7550 2863

Examiner:

Walling, Meagan S.

10030726-1

Docket Number:

Title: METHOD OF SELF-CALIBRATION OF PULSE RISE AND FALL TIMES

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

CERTIFICATE OF MAILING / FAX TRANSMISSION

v, being: ED06/603680 U.S. with sufficient postage in an envelope addresse I hereby certify that this correspondence is, on the date shown below, being: [X] deposited with the U.S. Postal Service as Express Mail _____ with sufficient posta MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

[] transmitted by facsimile to the U.S. Patent and Trademark Office to Examiner: at Fax Number:

Paula Barton

(Applicant, Assignee or Reg. Representative)

September 7, 2005

RESPONSE TO OFFICE ACTION

Dear Sir:

INTRODUCTORY COMMENTS:

This communication is in response to the office action mailed on June 7, 2005. Applicants respectfully request reconsideration.

Please charge any fees necessary for prosecution of the present application to deposit account no. 50-1078. If any extension of time is required, such extension of time is hereby requested. Please charge any additional required fee for extension of time to Applicant's Deposit Account No. 50-1078.